AUG 1 2 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Daryoosh Vakhshoori et al.

Serial No.:

10/632,779

Filing Date:

08/01/2003

Title:

Sir:

Group Art Unit: 2874

SYSTEM FOR AMPLIFYING OPTICAL SIGNALS

Examiner:

Unknown

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL. POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER

Attorney's Docket No.:

AHURA-1

FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450, ON:

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 August 9, 2005 (DATE OF DEPOSIT)

Margaret M. Slezak

(NAME OF ATTORNEY)

August 9, 2005

(DATE OF SIGNATURE)

## RESPONSE TO OUTSTANDING NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION - FILING DATE GRANTED

In response to the outstanding NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION - FILING DATE GRANTED, Applicants hereby respectfully submit the following:

- a DECLARATION AND POWER OF ATTORNEY document listing the names of each of the inventors, specifically identifying the application by serial number and filing date, and signed by the inventors, Daryoosh Vakhshoori, Masud Azimi, Min Jiang, Kevin J. Knopp and Peidong Wang;
- a substitute set of drawings for the application in compliance with 37 CFR 1.84;
- a duplicate copy of the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION - FILING DATE GRANTED, as requested in the Notice; and

(4) one (1) check in the amount of \$65.00 to cover the surcharge for the late filing of the Declaration, this charge having been calculated on the basis of Small Entity status.

In the event that any additional fees may be required to be paid in connection with this submission, please charge the same, or credit any overpayment, to Deposit Account No. 16-0221.

A duplicate copy of this RESPONSE TO OUTSTANDING NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION - FILING DATE GRANTED is enclosed for the convenience of the Patent and Trademark Office.

Respectfully submitted,

Margaret M. Slezak, Esq.
Registration No. 55,625

Pandiscio & Pandiscio, P.C.

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EC2/AHURA1.MPR

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.upro.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/632,779

08/01/2003

Daryoosh Vakhshoori

AHURA-1

Mark J. Pandiscio Pandiscio and Pandiscio, P.C. 470 Totten Pond Road Waltham, MA 02451-1914 CONFIRMATION NO. 5052
FORMALITIES LETTER
\*OC000000016227322\*

Date Mailed: 06/09/2005

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- Late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(f) of \$65 was not received.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121(d) are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 5A.
  - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 2, 4, 10, 11, 12, 13.
  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 14A, 14B.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$65 for a Small Entity

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65.00

\$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Office of Initial Patent Examination (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE